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SUPPLEMENT

PHOTOGRAPHIC INTERPRETATION REPORT



KH-4 MISSION 1108

IPIR NUMBER 25

OAK SUPPLEMENT PART XXI

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TCS-20104/70

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WARNING

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**TARGET CATEGORIES
AND
ASSOCIATED NTP FUNCTIONAL AREAS (CODES)**

- | | |
|--|---|
| 1. STRATEGIC SSM
Deployed Strategic SSM Facilities (A) | 7. GROUND
Ground Force Facilities (G) |
| 2. MISSILE RANGES
Missile Ranges: Strategic SSM/Space Facilities (P)
Missile Ranges: Air-Launched Missile Facilities (Q)
Missile Ranges: Naval-Launched Missile Facilities (R)
Missile Ranges: Tactical SSM Facilities (S)
Missile Ranges: SAM/AMM Facilities (T) | 8. TACTICAL SSM
Deployed Tactical SSM Facilities (H) |
| 3. AIR DEFENSE MISSILES
Deployed AMM Facilities (B)
Deployed SAM Facilities (D) | 9. LOGISTICS
Military Logistics Facilities (K) |
| 4. ELECTRONICS/COMMUNICATIONS
Deployed Communication/Electronic/Radar Facilities (C) | 10. NUCLEAR ENERGY
Atomic Energy Facilities (O) |
| 5. AIR
Air Base Facilities (E) | 11. CBR
CBR Facilities (V) |
| 6. NAVAL
Naval Base Facilities (F) | 12. INDUSTRY
Strategic Weapons Industrial Facilities (J)
General Purpose Weapons Industrial Facilities (L)
Non-Military Industrial Facilities (N)
Communication/Electronic/Radar R&D Facilities (U) |
| | 13. MISCELLANEOUS
Non-Military Logistics Facilities (M)
Miscellaneous/Unidentified Facilities (Z) |

These thirteen target categories are compatible with the Functional Area of Imagery Interpretation established under the National Tasking Plan. To enhance the analysis of readout on operationally associated targets, each target is reported relative to its primary functional association (i.e., missile range tracking facilities are reported under "MISSILE RANGES," fly-away airfields at aircraft plants are reported under "INDUSTRY," airfield nuclear weapons storage facilities are reported under "AIR," etc.).

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SAM AND ABM DEPLOYMENT

		COUNTRY																				
		USSR*	ALBANIA	BULGARIA	CZECHOSLOVAKIA	EAST GERMANY	HUNGARY	POLAND	ROMANIA	YUGOSLAVIA	CHINA	MONGOLIA	NORTH KOREA	INDONESIA	EGYPT	SYRIA	CUBA**	INDIA	NORTH VIETNAM	AFGHANISTAN	TOTALS***	
SAM sites	SA-1	56																			56	Confirmed
																						Probable
	SA-2	1																			1	Possible
		1061	5	19	29	71	17	40	18	8	40	3	32	5	66	3	29	15	193	3	1657	Confirmed
													4						4		8	Probable
													2			1					3	Possible
	SA-3	54			1	4	1		2		7			1	3		3	2	3	1	82	Training***
		257				25	6	9													297	Confirmed
																						Probable
																						Possible
SA-2 SAM Support Facilities	1																			1	Training***	
	215	1	5	6	7	4	7	3	2		2	4		7		7	4	4	1	279	Confirmed	
	2				3			1												6	Probable	
																					Possible	
SA-3 SAM Assembly Facilities	14					1														15	Confirmed	
	2																			2	Probable	
																					Possible	
+ SA-5 SAM Complexes	77																			77	Confirmed	
																					Probable	
	3																			3	Possible	
ABM Complexes	6																			6	Training***	
																				6	Confirmed	
																					Probable	
																					Possible	

*Does not include alternate SA-2 and SA-3 sites, USSR
**Does not include abandoned sites
***Total reflects individual sites as of [REDACTED]
†Includes 2 Probable R & D or Training sites at SSMTIC

25X1D

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PREFACE

PREFACE

THIS IS THE TWENTY FIRST AND FINAL OAK SUPPLEMENT REPORT ON MISSION 1108. FOR COMPLETE PREFACE SEE THE FIRST OAK SUPPLEMENT REPORT.

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CHINA
MISSILE RANGES

SIGNIFICANT RESULTS

-25X1D SHUANG-CHENG-TZU AIRFIELD 25X1A 25X1D 25X1D
40-23- [REDACTED] N 099-47- [REDACTED] E
[REDACTED] 25X1A

STATUS: OPERATIONAL

REMARKS:

EIGHT STORAGE/SUPPORT BUILDINGS, BUILDING MATERIALS, AND
CONSTRUCTION EQUIPMENT ARE ADJACENT TO THE RAIL-SERVED M-TYPE
STORAGE AREA.

AIR ORDER OF BATTLE:

1 PROB BULL
2 PROB BEAGLE
2 PROB CRATE (1 NEAR
LOADING PIT)

1 SMALL STRAIGHT-WING
1 PROB HOUND

2 POSS BEAGLE
10 SMALL SWEEP-WING
1 LIGHT STRAIGHT-WING

2 POSS COLT
1 UNIDENTIFIED AIRCRAFT
5 POSS AIRCRAFT

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CHINA
AIR DEFENSE MISSILES

SIGNIFICANT RESULTS

PEI-CHING SAM SITE C03-2

25X1D 25X1D 25X1D
25X1A 40-21-N 116-40-E

STATUS: OCCUPIED

REMARKS:

ON [REDACTED] FIVE LAUNCH REVETMENTS ARE OCCUPIED BY LAUNCHERS. THE SIXTH LAUNCH REVETMENT IS PARTIALLY CANVAS-COVERED AND PROBABLY CONTAINS A LAUNCHER. A PROBABLE FAN SONG RADAR IS LOCATED IN THE CENTRAL GUIDANCE AREA. THE ACQUISITION RADAR SITE APPEARS OCCUPIED. A PROBABLE MISSILE TRANSPORTER IS OBSERVED IN THE ONSITE SUPPORT FACILITY. FIVE UNIDENTIFIED VEHICLES ARE IN THE SUPPORT AREA.

ON COVERAGE OF [REDACTED] THE FAN SONG RADAR IS PROBABLY UNDER CAMOUFLAGED NETTING. THE THREE POSITIONS NOT OCCUPIED ARE PROBABLY BEING COVERED WITH NETTING.

MISSILE ORDER OF BATTLE:

5 LAUNCHERS
1 PROB LAUNCHER
1 PROB FAN SONG RADAR

1 PROB ACQUISITION RADAR
1 PROB MISSILE TRANSPORTER
5 UNIDENTIFIED VEHICLES

2 LAUNCHERS
1 PROB LAUNCHER

1 PROB FAN SONG RADAR
1 PROB ACQUISITION RADAR

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CHINA
AIR BASE FACILITIES

SIGNIFICANT RESULTS

25X1D

CHANG-CHIH AIRFIELD

25X1A

25X1D

25X1D

36-15- [REDACTED] N 113-07- [REDACTED] E

25X1A

STATUS: OPERATIONAL

REMARKS:

CONSTRUCTION ON THE TAXIWAY AND DISPERSAL AREA HAS STOPPED.

25X1D

AIR ORDER OF BATTLE:

9 LIGHT STRAIGHT-WING

28 SMALL STRAIGHT-WING

25X1D

AIR ORDER OF BATTLE:

[REDACTED] -- NONE DISCERNIBLE

25X1D

[REDACTED]

25X1D

I-CHANG/TU-MEN-WU AIRFIELD

25X1A

25X1D

25X1D

30-39- [REDACTED] N 111-26- [REDACTED] E

25X1A

STATUS: OPERATIONAL

REMARKS:

CONSTRUCTION CONTINUES.

AIR ORDER OF BATTLE:

NONE DISCERNIBLE

25X1D

[REDACTED]

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CHINA
AIR BASE FACILITIES

25X1D

KUANG-HUA AIRFIELD

25X1A

25X1D 25X1D
32-23- N 111-41- E

STATUS: OPERATIONAL

25X1A

REMARKS:

THE STATUS OF CONSTRUCTION IS UNDETERMINED.

AIR ORDER OF BATTLE:
15 SMALL SWEEP-WING

25X1D

25X1D

KUNG-HO AIRFIELD

25X1A

25X1D 25X1D
36-20- N 100-28- E

STATUS: UNDER CONSTRUCTION

25X1A

REMARKS:

25X1D

THE WESTERN ONE-THIRD OF THE 17,000 X
165-FOOT) E/W RUNWAY IS BEING SURFACED WITH CONCRETE. THE
REMAINDER OF THE RUNWAY, TAXIWAY, TWO ALERT/PARKING APRONS, ONE
PARKING APRON, TWO END-CONNECTING LINKS AND THREE CROSSOVER
LINKS ARE IN THE GRADING STAGE OF CONSTRUCTION.

25X1D

AIR ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

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CHINA
AIR BASE FACILITIES

25X1D

KU-CHI-KU AIRFIELD WEST 25X1A

25X1D 25X1D
52-21- N 124-54- E

STATUS: OPERATIONAL

25X1A

REMARKS:

THE STATUS OF CONSTRUCTION IS UNDETERMINED.

AIR ORDER OF BATTLE:

NONE DISCERNIBLE

25X1D

25X1D

SHAOKUAN AIRFIELD

25X1A

25X1D 25X1D
24-58- N 113-25- E

STATUS: OPERATIONAL

25X1A

PHYSICAL DESCRIPTION:

14 NM NW OF SHAOKUAN.

2,191 X 47-METER (7,188 X 153-FOOT) NNW/SSE CONCRETE RUNWAY WITH A PARALLEL TAXIWAY, TWO END-CONNECTING TAXIWAYS (EACH WITH AN ALERT APRON), TWO CROSSOVER TAXIWAYS, AND TWO PARKING APRONS TO THE EAST. TWO TUNNEL ENTRANCES ARE LOCATED ON OPPOSITE SIDES OF A HILL APPROXIMATELY ONE MILE NORTH OF THE NNW END OF THE RUNWAY. A REVETTED STORAGE AREA IS LOCATED APPROXIMATELY 1.5 NM EAST OF THE CENTER OF THE RUNWAY. SUPPORT FACILITIES ARE LOCATED EAST OF THE RUNWAY. THE FIELD IS EQUIPPED WITH INNER AND OUTER BEACONS.

AIR ORDER OF BATTLE:

NONE DISCERNIBLE

25X1D

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CHINA
AIR BASE FACILITIES

25X1D

TANG-YANG AIRFIELD

25X1A

25X1D 25X1D
30-47- N 111-48- E

STATUS: OPERATIONAL

25X1A

REMARKS:

THE STATUS OF CONSTRUCTION IS UNDETERMINED.

AIR ORDER OF BATTLE:
6 CAT/CUB

21 LIGHT STRAIGHT-WING



25X1D

OTHER RESULTS-NO APPARENT CHANGE

25X1D

TUN-HUA AIRFIELD WEST

25X1A

25X1D 25X1D
43-21- N 128-11- E

STATUS: UNKNOWN

25X1A

REMARKS:

THE RUNWAY IS SNOW COVERED.

AIR ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

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CHINA
NAVAL BASE FACILITIES

SIGNIFICANT RESULTS

25X1D

HSIANG-CHOU PORT FACILITY

25X1D

25X1D

22-16- 113-34- E

STATUS: OPERATIONAL

25X1A

REMARKS:

THIS FACILITY IS INCAPABLE OF HANDLING AND BERTHING OCEANGOING CARGO VESSELS.

NAVAL ORDER OF BATTLE:
SEVERAL SMALL VESSELS

25X1D

25X1D

HUANG-PU PORT FACILITIES

25X1D

25X1D

23-05- N 113-26- E

25X1A

STATUS: OPERATIONAL

NAVAL ORDER OF BATTLE:
15 CARGO VESSELS

25X1D

25X1D

LAN-TIEN NAVAL BASE

25X1D

25X1D

21-58- N 112-22- E

25X1A

STATUS: OPERATIONAL

NAVAL ORDER OF BATTLE:
8 PROB COMBATANTS ON WAYS 2 PROB COMBATANTS AT WHARF

25X1D

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CHINA
NAVAL BASE FACILITIES

25X1D SHANG-HAI NAVAL BASE JUKONG WHARVES 25X1D 25X1D
31-18- N 121-33- E
STATUS: OPERATIONAL 25X1A
NAVAL ORDER OF BATTLE:
2 LST 2 LSM

25X1D

25X1D SHANG-HAI NAVAL BASE WU-SUNG 25X1D 25X1D
31-23- N 121-30- E
STATUS: OPERATIONAL 25X1A
NAVAL ORDER OF BATTLE:
1 PROB PF 1 PROB PGM
1 PROB MSF 5 UNIDENTIFIED VESSELS

25X1D

25X1D SHANG-HAI NAVAL HQ EAST CHINA FLEET 25X1D 25X1D
31-16- N 121-28- E
STATUS: OPERATIONAL 25X1A
REMARKS:
THE POSSIBLE HEADQUARTERS BUILDING IS LOCATED 1.5 NM FROM THE
NEAREST NAVIGABLE WATER.

25X1D

25X1D TANG-CHIA-HUAN NAVAL BASE 25X1A 25X1D 25X1D
22-22- N 113-37- E
STATUS: OPERATIONAL 25X1A

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CHINA
NAVAL BASE FACILITIES

PHYSICAL DESCRIPTION:

1.5 NM NE OF CHUHAI.

THE FACILITIES INCLUDE THREE QUAYS, ONE FINGER PIER, ONE AUDITORIUM, FOUR MULTISTORY BARRACKS/ADMINISTRATION BUILDINGS, AND SEVERAL SMALLER SUPPORT BUILDINGS. THE BERTHING FACILITIES SERVE UNITS WHICH APPEAR TO BE ATTACHED TO A MILITARY COMPLEX JUST SW WHICH IS SIMILAR TO ONE OR TWO OTHER MILITARY AREAS WITH NAVAL ASSOCIATION IN THE SOUTH SEA FLEET.

NAVAL ORDER OF BATTLE:

9 UNIDENTIFIED VESSELS AT
QUAYS

25X1D

OTHER RESULTS-NO APPARENT CHANGE

25X1D

TA-WAN SHAN NAVAL FACILITY

STATUS: OPERATIONAL

NAVAL ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

25X1D

25X1D

21-56- N 113-43- E

25X1A

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CHINA
GROUND FORCE FACILITIES

SIGNIFICANT RESULTS

25X1D CHA-LU-TE-CHI MILITARY INSTALLATION 25X1D 25X1D
44-40- [REDACTED] N 121-09- [REDACTED] E
[REDACTED]
STATUS: NEGATED 25X1A 25X1A

REMARKS:

NO INSTALLATION IS OBSERVED AT THE ABOVE COORDINATES. THE
SURROUNDING AREA IS ASSOCIATED WITH AGRICULTURE.

25X1D

[REDACTED]

25X1D

CHIH-FENG ARMY BARRACKS AL 1

25X1D 25X1D
42-17- [REDACTED] N 118-58- [REDACTED] E

STATUS: OCCUPIED

25X1A

GROUND FORCE ORDER OF BATTLE:
7 VEHICLES/PIECES OF
EQUIPMENT (AT LEAST)

25X1D

[REDACTED]

25X1D

I-HSIEN ARMY BKS SOUTH AL 3 25X1A

25X1D 25X1D
41-25- [REDACTED] N 121-13- [REDACTED] E

STATUS: OCCUPIED

25X1A

REMARKS:

TWO BARREL-VAULT-ROOFED VEHICLE/EQUIPMENT STORAGE BUILDINGS
HAVE BEEN CONSTRUCTED SINCE [REDACTED] 25X1A

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

[REDACTED]

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CHINA
GROUND FORCE FACILITIES

25X1D

KAO-CHIA-FANG ARMY BARRACKS NORTH AL 1

25X1D

25X1D

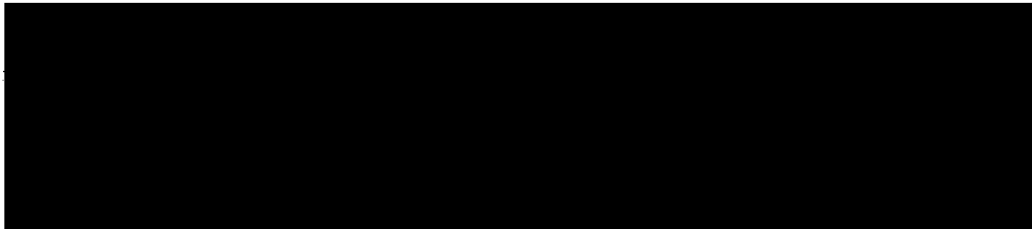
39-52- N 119-26- E

25X1A

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
30 VEHICLES IN DISPERSED
REVTMENTS (AT LEAST)

25X1D



25X1D

KU-ERH-LO ARMY BARRACKS SOUTH AL 2

25X1D

25X1D

41-42- N 086-10- E

25X1A

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
7 POSS VEHICLES

25X1D



25X1D

LIN-HSI ARMY BARRACKS NORTHEAST AL 2

25X1D

25X1D

39-46- N 118-30- E

25X1A

STATUS:OCCUPIED

25X1D

GROUND FORCE ORDER OF BATTLE:

12 POSS FA PIECES
12 UNIDENTIFIED PIECES OF
EQUIPMENT

25X1D

24 VEHICLES/PIECES OF

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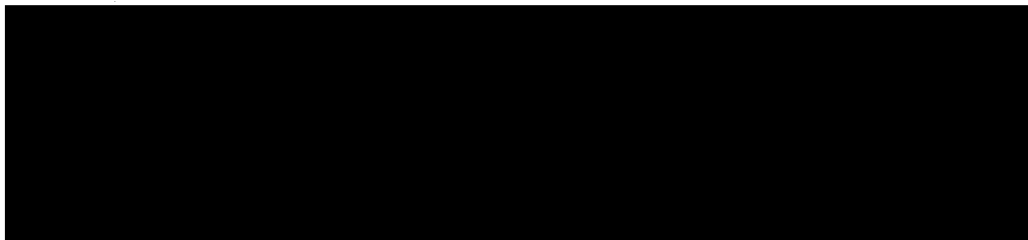
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CHINA
GROUND FORCE FACILITIES

EQUIPMENT (AT LEAST)

25X1D



25X1D

25X1D

WU-LU-MU-CHI ARMY BARRACKS N AL 2

43-48- N 087-34- E

25X1D



25X1A

25X1A

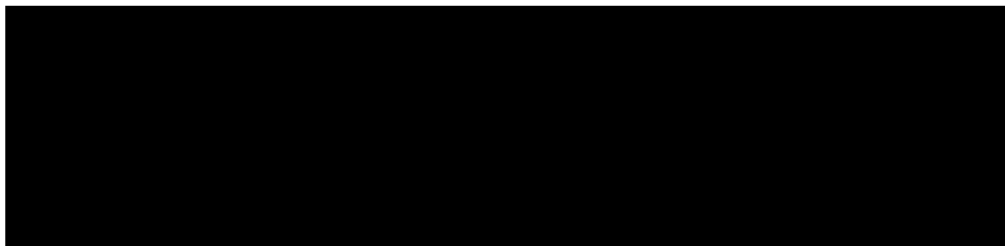
STATUS:OCCUPIED

REMARKS:

THE INSTALLATION AT THE REFERENCED COORDINATES APPEARS TO BE AN AGRICULTURAL SCHOOL.

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D



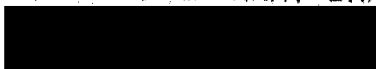
25X1D

25X1D

YU-KUAN-CHEN ARMY BARRACKS SOUTH AL 1

39-53- N 119-20- E

25X1D



25X1A

STATUS:OCCUPIED

REMARKS:

NEWLY CONSTRUCTED REVETMENTS/WEAPONS POSITIONS ARE OBSERVED .54 KM (.03 NM) SW OF THE MAIN FACILITY.

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D



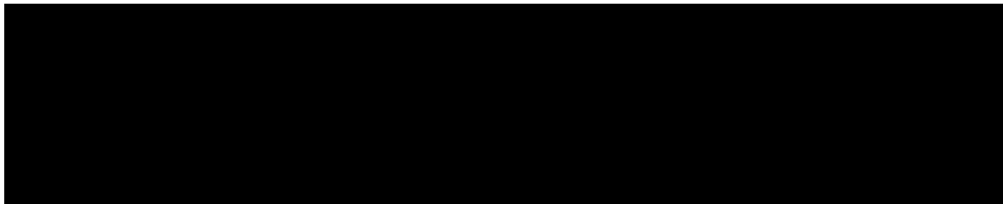
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CHINA
GROUND FORCE FACILITIES

25X1D



OTHER RESULTS-NO APPARENT CHANGE

25X1D

25X1D

25X1D

CHANG-LI ARMY BARRACKS NORTHWEST AL 1

39-42- [REDACTED] N 119-08- [REDACTED] E

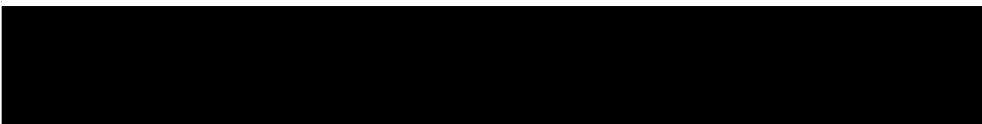


25X1A

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D



25X1D

25X1D

25X1D

CHEN-HSIANG-TUN ARMY BKS AL 1

41-34- [REDACTED] N 123-30- [REDACTED] E



STATUS:OCCUPIED

25X1A

25X1A

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D



25X1D

25X1D

25X1D

CHIN-HUANG-TAO ARMY BKS NORTH AL 1

39-57- [REDACTED] N 119-35- [REDACTED] E



25X1A

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D



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CHINA
GROUND FORCE FACILITIES

25X1D CHI-CHIA-PAO-TZU ARMY BARRACKS AL 1 25X1D 25X1D
25X1A 41-17- [REDACTED] N 121-17- [REDACTED] E
[REDACTED]
STATUS: OCCUPIED
GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE
25X1D [REDACTED]
25X1D CHI-LI-HO ARMY BARRACKS AL 1 25X1D 25X1D
25X1A 41-21- [REDACTED] N 121-13- [REDACTED] E
[REDACTED]
STATUS: OCCUPIED
GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE
25X1D [REDACTED]
25X1D FOU-HSIN ARMY BARRACKS NE AL 2 25X1D 25X1D
42-03- [REDACTED] N 121-45- [REDACTED] E
[REDACTED]
STATUS: OCCUPIED 25X1A 25X1A
GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE
25X1D [REDACTED]
25X1D FOU-HSIN ARMY BARRACKS NORTH AL 1 25X1D 25X1D
42-01- [REDACTED] N 121-38- [REDACTED] E
[REDACTED]
STATUS: OCCUPIED 25X1A 25X1A
GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE
25X1D [REDACTED]

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CHINA
GROUND FORCE FACILITIES

25X1D HAI-LUNG ARMY BARRACKS WEST AL 1 25X1D 25X1D
42-39- N 125-49- E
STATUS: UNKNOWN 25X1A 25X1A
GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

25X1D HAI-LUNG ARMY BARRACKS WEST AL 2 25X1D 25X1D
42-38- N 125-46- E
STATUS: UNKNOWN 25X1A 25X1A
GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

25X1D I-HSIEN ARMY BARRACKS WEST AL 1 25X1D 25X1D
41-31- N 121-12- E
STATUS: OCCUPIED 25X1A
GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

25X1D I-HSIEN ARMY BKS SOUTHWEST AL 2 25X1D 25X1D
41-27- N 121-11- E
STATUS: OCCUPIED 25X1A
GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

Handle Via
Tactical Control System Only

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TOP SECRET RUFF

TCS-20104/70 - IPIR 25
KH-4 MISSION 1108

CHINA
GROUND FORCE FACILITIES

25X1D

LIU-HO ARMY BARRACKS AL 1 25X1A

25X1D

25X1D

42-11-██ N 125-41-██ E

STATUS:NEGATED

25X1A

REMARKS:

25X1A THIS TARGET IS AN INTEGRAL COMPONENT OF LIUHO AIRFIELD (BE

25X1D

25X1D

LUAN-HSIEN ARMY BARRACKS AL 1

25X1D

25X1D

25X1A 39-46-██ N 118-41-██ E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

25X1D

PA-LIN-TSO-CHI ARMY BARRACKS AL 1

25X1D

25X1D

43-58-██ N 119-22-██ E

STATUS:OCCUPIED

25X1A

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

25X1D

PEI-CHEN ARMY BKS AL 1 25X1A

25X1D

25X1D

41-36-██ N 121-47-██ E

STATUS:OCCUPIED

25X1A

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

Handle Via
Talent KEYHOLE
Control System Only

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TOP SECRET RUFF

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CHINA
GROUND FORCE FACILITIES

25X1D

[REDACTED]

25X1D

25X1D

25X1D

PEI-SHAN-CHENG-CHEN ARMY BKS EAST AL 2

42-23-[REDACTED] N 125-26-[REDACTED] E

STATUS: UNKNOWN

25X1A

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D [REDACTED]

25X1D

PEI-SHAN-CHENG-CHEN ARMY BKS WEST AL 1

42-20-[REDACTED] N 125-20-[REDACTED] E

STATUS: OCCUPIED

25X1A

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D [REDACTED]

PEI-SHAN-CHENG-CHEN HQ 113 INF DIV

42-20-[REDACTED] N 125-20-[REDACTED] E

STATUS: NEGATED

25X1A

25X1A

REMARKS:
THE INSTALLATION IS AN INTEGRAL COMPONENT OF PEISHANCHENGCHEN
ARMY BKS WEST AL 1 (BE [REDACTED]). 25X1A

25X1D [REDACTED]

PU-TE-HA-CHI ARMY BARRACKS

48-01-[REDACTED] N 122-43-[REDACTED] E

STATUS: UNKNOWN

25X1A

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D [REDACTED]

Handle Via
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TOP SECRET RUFF

TCS-20104/70 - IPIR 25
KH-4 MISSION 1108

CHINA
GROUND FORCE FACILITIES

25X1D TIEH-LING ARMY BARRACKS AL 1 25X1D 25X1D
42-11- N 124-02- E
25X1A
STATUS:UNKNOWN

25X1D GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D TUNG-FENG ARMY BARRACKS NORTH AL 1 25X1D 25X1D
42-41- N 125-32- E
25X1A
STATUS:OCCUPIED

25X1D GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D WU-CHIA-TUN ARMY BARRACKS AL 1 25X1D 25X1D
41-37- N 123-26- E
25X1A
STATUS:OCCUPIED

25X1D GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D WU-LU-MU-CHI ARMY BARRACKS AL 6 25X1D 25X1D
43-26- N 087-36- E
25X1A 25X1A
STATUS:OCCUPIED

25X1D GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

TCS-20104/70 - IPIR 25
KH-4 MISSION 1108

CHINA
GROUND FORCE FACILITIES

25X1D

WU-LU-MU-CHI VEHICLE STOR/REPAIR FAC

[REDACTED]

[REDACTED]

STATUS:OCCUPIED

25X1A

25X1D

25X1D

43-41-[REDACTED] 087-34-[REDACTED] E

25X1A

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

[REDACTED]

Handle Via
TOP SECRET RUFF
Control System Only

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TCS-20104/70 - IPIR 25
KH-4 MISSION 1108

CHINA
LOGISTICS

SIGNIFICANT RESULTS

25X1D

25X1D

22-34 N 113-04 E

25X1A

CHIANG-MEN PORT FACILITIES

STATUS: OPERATIONAL

REMARKS:

THIS FACILITY IS INCAPABLE OF BERTHING AND HANDLING OCEANGOING CARGO VESSELS.

NAVAL ORDER OF BATTLE:

SEVERAL SMALL VESSELS

25X1D

25X1D

25X1D

23-06 N 113-16 E

25X1A

KUANG-CHOU PORT FACILITIES TUNG HO TAO

STATUS: OPERATIONAL

REMARKS:

THIS FACILITY IS INCAPABLE OF BERTHING AND HANDLING OCEANGOING CARGO VESSELS.

NAVAL ORDER OF BATTLE:

NUMEROUS SMALL VESSELS

25X1D

Handle Via
Tactical Control System Only

TOP SECRET RUFG

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TCS-20104/70 - IPIR 25
KH-4 MISSION 1108

CHINA
LOGISTICS

PEI-CHIEH PORT FACILITIES HSI-CHIANG

25X1D

25X1D

22-36-███ N 113-06-███ E

25X1D

25X1A

25X1A

STATUS: OPERATIONAL

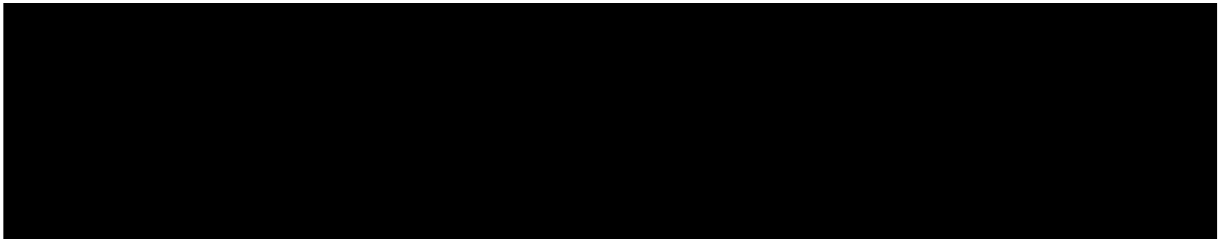
REMARKS:

THIS FACILITY IS INCAPABLE OF BERTHING AND HANDLING OCEANGOING CARGO VESSELS.

NAVAL ORDER OF BATTLE:

SEVERAL SMALL VESSELS

25X1D



25X1D

WU-LU-MU-CHI POL STORAGE 1 25X1A

25X1D

25X1D

43-51-███ N 087-22-███ E

STATUS: OCCUPIED

25X1A

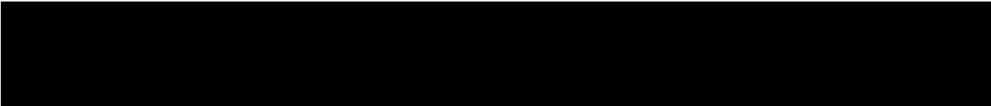
REMARKS:

THE THREE BARRACKS PREVIOUSLY REPORTED UNDER CONSTRUCTION HAVE BEEN COMPLETED AND TEN ADDITIONAL BARRACKS HAVE BEEN CONSTRUCTED.

GROUND FORCE ORDER OF BATTLE:

NONE DISCERNIBLE

25X1D



Handle Via
Talent Removal
Control System Only

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KH-4 MISSION 1108

CHINA
INDUSTRY

SIGNIFICANT RESULTS

CHIANG-MEN SHIPYARD

25X1D

25X1D

22-34-██ N 113-04-██ E

25X1D

25X1A

STATUS: OPERATIONAL

NAVAL ORDER OF BATTLE:
6 SMALL VESSELS
(APPROXIMATELY)

25X1D

HUANG-PU SHIPYARD HSIN-CHOU

25X1D

25X1D

23-05-██ N 113-23-██ E

25X1D

25X1A

STATUS: OPERATIONAL

NAVAL ORDER OF BATTLE:
21 SMALL POSS COASTAL
TANKERS

16 UNIDENTIFIED VESSELS (4
ON WAYS)

25X1D

HUANG-PU SHIPYARD NORTHEAST

25X1D

25X1D

23-05-██ N 113-27-██ E

25X1D

25X1A

STATUS: OPERATIONAL

NAVAL ORDER OF BATTLE:
1 CARGO VESSEL IN GRAVING
DOCK
5 CARGO VESSELS AT BERTHING
AREAS

1 PASSENGER VESSEL AT
BERTHING AREA
1 COASTAL CARGO VESSEL AT
BERTHING AREA

Handle Via
Tactical Control
Control System Only

TOP SECRET RUFF
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TCS-20104/70 - IPIR 25
KH-4 MISSION 1108

CHINA
INDUSTRY

25X1D

[REDACTED]

25X1D

HUANG-SHIH IRON & STEEL PLT TA-YEH

[REDACTED]

[REDACTED]

25X1D 25X1D
30-12- [REDACTED] 115-07- [REDACTED]

STATUS: OPERATIONAL

25X1A

25X1A

PHYSICAL DESCRIPTION:

ON THE EAST EDGE OF HUANG-SHIH.

THE PLANT CONTAINS ONE OPEN HEARTH FURNACE BUILDING WITH THREE STACKS, ONE FOUNDRY, ONE LARGE ROLLING MILL WITH BLOOMING/SLABBING MILL AND SOAKING PIT SECTION, FOUR OTHER SMALLER ROLLING MILLS, THREE FABRICATION BUILDINGS, OPEN STORAGE AREAS FOR COAL, AND A PRODUCER GAS PLANT. THE AREA IS RAIL-, ROAD-, AND WATER SERVED. SMOKE IS OBSERVED COMING FROM A VENT IN THE OPEN HEARTH FURNACE BUILDING. A SMALL IRON PLANT IS LOCATED 7.5 NM TO THE WEST AND CONTAINS TWO SMALL BLAST FURNACES. THE IRON PLANT IS DIRECTLY CONNECTED BY RAIL TO THE STEEL PLANT AT HUANGSHIH AND PROBABLY PROVIDES A PORTION OF ITS IRON SUPPLY.

25X1D

[REDACTED]

25X1D

KO-LA-MA-I PETROLEUM RFY AND STORAGE

[REDACTED]

25X1D 25X1D
45-34- [REDACTED] N 084-59- [REDACTED]

STATUS: OPERATIONAL

25X1A

REMARKS:

THE REFINERY IS MODERATELY ACTIVE. EXTENSIVE TRENCHING IS OBSERVED AT THE REFINERY AND MAIN SUPPORT AREA.

25X1D

[REDACTED]

Handle Via
TAVNI KEYHOLE
Control System Only

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CHINA
INDUSTRY

KUANG-CHOU SHIPYARD CHU CHIANG

25X1D

25X1D

25X1D

23-05- [REDACTED] 113-14- [REDACTED]

25X1A

STATUS: OPERATIONAL

NAVAL ORDER OF BATTLE:
2 POSS T-43 MSF ON WAYS

25X1D

[REDACTED]

KUANG-CHOU SHIPYARD HO-NAN TAO EAST

25X1D

25X1D

25X1D

23-06- [REDACTED] 113-18- [REDACTED]

25X1A

25X1A

STATUS: OPERATIONAL

REMARKS:
THE CONSTRUCTION HALL IS NOW COMPLETE.

NAVAL ORDER OF BATTLE:

25X1D

8 SMALL VESSELS ON WAYS

17 SMALL VESSELS ON WAYS

25X1D

SEVERAL SMALL VESSELS

25X1D

[REDACTED]

Handle Via
Tactical KEYHOLE
Control System Only

TOP SECRET RUFG
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TCS-20104/70 - IPIR 25
KH-4 MISSION 1108

CHINA
INDUSTRY

25X1D

KUANG-CHOU SHIPYARD HO-NAN TAO WEST

25X1D

25X1D

23-06- [REDACTED] N 113-17- [REDACTED] E

25X1A

STATUS: OPERATIONAL

25X1D

NAVAL ORDER OF BATTLE:

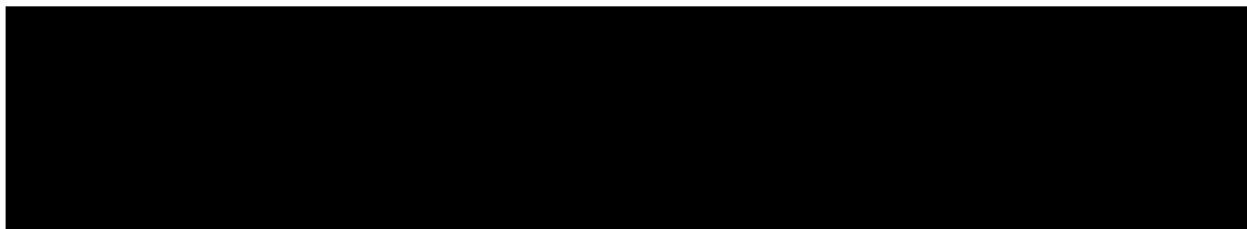
3 SMALL VESSELS IN GRAVING
DOCK

9 SMALL VESSELS AT BERTHING
AREA

25X1D

SEVERAL SMALL VESSELS

25X1D



25X1D

25X1D

KUANG-CHOU SHIPYARD TUNG-LANG 25X1A

23-04- [REDACTED] N 113-14- [REDACTED] E

25X1D

25X1A

STATUS: OPERATIONAL

REMARKS:

A TWO-BAY CONSTRUCTION HALL HAS BEEN RECENTLY COMPLETE.
FOOTINGS FOR A TWO-BAY ADDITION ARE EVIDENT.

NAVAL ORDER OF BATTLE:

4 VESSELS IN GRAVING DOCKS

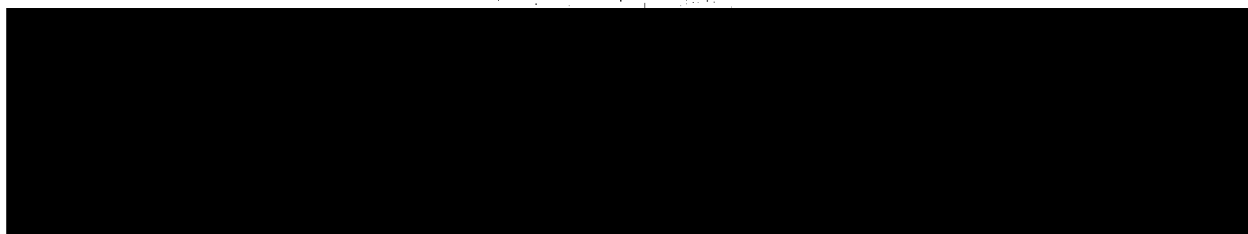
6 CARGO VESSELS AT BERTHING
AREA

9 VESSELS ON WAYS

1 PROB T-43 MSF AT BERTHING
AREA

10 UNIDENTIFIED VESSELS AT
BERTHING AREA

25X1D



Handle Via
Tactical Control System Only

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TOP SECRET RUFF

TCS-20104/70 - IPIR 25
KH-4 MISSION 1108

CHINA
INDUSTRY

25X1D 25X1D
WU-CHOU SHIPYARD HSI CHIANG 23-28- [REDACTED] N 111-20- [REDACTED] E

STATUS: OPERATIONAL

25X1A

NAVAL ORDER OF BATTLE:
9 SMALL VESSELS
(APPROXIMATELY)

25X1D

[REDACTED]

25X1D 25X1D
WU-CHOU SHIPYARD KUEI CHIANG 23-30- [REDACTED] N 111-19- [REDACTED] E

STATUS: UNKNOWN

25X1A

25X1A

REMARKS:
THE FACILITY APPEARS INACTIVE.

NAVAL ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

[REDACTED]

25X1D 25X1D
WU-LU-MU-CHI AMMUNITION PLANT 43-47- [REDACTED] N 087-39- [REDACTED] E

STATUS: OCCUPIED

25X1A

25X1D

[REDACTED]

Handle Via
TOP SECRET RUFF
Control System Only

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TCS-20104/70 - IPIR 25
KH-4 MISSION 1108

CHINA
INDUSTRY

OTHER RESULTS-NO APPARENT CHANGE

25X1D

25X1D

HSI-AN MUNITIONS PLANT

34-17- [REDACTED] N 109-07- [REDACTED] E

25X1D

STATUS: OPERATIONAL

25X1A

25X1D

[REDACTED]

Handle Via
Tape Hole
Control System Only

TOP SECRET RUFG
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TCS-20104/70 - IPIR 25
KH-4 MISSION 1108

CHINA
MISCELLANEOUS

SIGNIFICANT RESULTS

HSI-AN COMPLEX

25X1A

25X1D

25X1D

34-16- [REDACTED] N 108-57- [REDACTED]

25X1D

STATUS: OPERATIONAL

25X1A

REMARKS:

THE COMPLEX IS MODERATELY ACTIVE. SMOKE IS BEING EMITTED FROM THE TPP AND SEVERAL OF THE HEAVY FABRICATION INDUSTRIES. THE RAIL YARDS ARE APPROXIMATELY 40 PERCENT FILLED.

25X1D

[REDACTED]

MAN-CHOU-LI COMPLEX

25X1A

25X1D

25X1D

49-35- [REDACTED] N 117-26- [REDACTED] E

25X1D

STATUS: OCCUPIED

25X1A

REMARKS:

APPROXIMATELY 60 PIECES OF ROLLING STOCK AND TWO STEAM LOCOMOTIVES ARE IN THE RAILYARDS. THE OPEN STORAGE AND TRANSLOADING AREA IS SNOW COVERED AND STACKS OF RAIL TIES ARE OBSERVED.

25X1D

[REDACTED]

COUNTRY CODES

The following is an alphabetic listing of country codes as compiled from the Basic Encyclopedia. Locations of targets in this report are indicated by the country code preceding the coordinates.

AD Aden	GO Gotland Is.	PK Pakistan (West)
AF Afghanistan	GR Greece	PO Poland
AG Algeria	GV Guinea	PT Portugal
AL Albania	GW West Germany	PU Portuguese Guinea
AM Andaman and Nicobar Is.	HK Hong Kong	QA Qatar
AN Andorra	HU Hungary	RA Rwanda
AO Angola	ID Indonesia	RI Rio Muni
AU Austria	IF Ifni	RK Ryukyu Is.
AZ Azores Is.	IL Iceland	RM Mali
BA Bahrain Is.	IN India	RS Socotra Is.
BK Botswana (Bechuanaland)	IQ Iraq	RU Rumania
BE Belgium	IR Iran	RY Zambia
BH Bornholm Is.	IS Israel	RZ Rhodesia
BI Balearic Is.	IT Italy	SB San Marino
BJ Nanpo Shoto	IV Ivory Coast	SD Sardinia
BM Burma	JA Japan	SE Seychelles Is.
BO Sabah (N. Borneo)	JK Jammu and Kashmir	SF French Somaliland
BS Lesotho (Basutoland)	JO Jordan	SG Sarawak
BT Bhutan	KE Kenya	SI Sicily
BU Bulgaria	KN North Korea	SJ Society Is.
BW Berlin, West	KS South Korea	SK Senegal
BX Brunei	KU Kuwait	SL Sierra Leone
BY Burundi	LA Laos	SM Somali Republic
CA Canary Is.	LC Laccadive Is.	SP Spain
CB Cambodia	LE Lebanon	SR Saudi Arabia
CD Central African Republic	LI Liberia	SS Spanish Sahara
CE Ceylon	LS Liechtenstein	ST Sao Tome E Principe
CG Chad	LX Luxembourg	SU Sudan
CH China	LY Libya	SV Svalbard
CL Caroline Is.	MA Malagasy Republic	SW Sweden
CM Cameroon	MC Macao	SY Syria
CP Congo (Brazzaville)	MD Madeira Is.	SZ Switzerland
CR Crete	MF Malaysia	TA Tanzania
CT Corsica	MG Mongolia	TC Trucial States
CV Cape Verde Is.	ML Malta	TH Thailand
CX Congo (Leopoldville)	MN Monaco	TI Tibet
CY Cyprus	MO Morocco	TK Turkey
CZ Czechoslovakia	MR Mascarene Is.	TM Portuguese Timor
DA Dahomey	MT Mauritania	TO Togo
DE Denmark	MV Maldives Is.	TU Tunisia
DO Dodecanese Is.	MZ Mozambique	TW Taiwan
EG Egypt	NE Netherlands	UA Republic of South Africa
EP Pakistan (East)	NI Nigeria	UG Uganda
ET Ethiopia	NK Niger	UR USSR
FI Finland	NO Norway	UV Upper Volta
FO Faeroe Is.	NP Nepal	VN North Vietnam
FR France	NS Surinam	VS South Vietnam
GA Gambia	NW New Guinea	VT Vatican City
GC Gabon	NY Malawi	WA Swaziland
GE East Germany	NZ New Zealand	YE Yemen
GH Ghana	OM Muscat Oman	YU Yugoslavia
GI Gibraltar	PI Philippines	

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